

FORM PTO-1390 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTORNEY DOCKET NUMBER <b>JEKK-0002</b>
TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371		U.S. APPLICATION NO. (if known see 37 CFR 1.5) <b>10/551,334</b>
INTERNATIONAL APPLICATION NO. <b>PCT/CN2004/000516</b>	INTERNATIONAL FILING DATE <b>21 May 2004 (21.05.2004)</b>	PRIORITY DATE CLAIMED <b>22 May 2003 (22.05.2003)</b>
TITLE OF INVENTION <b>METHOD OF INACTIVATING VIRUS IN CIRCULAR BLOOD AND ITS APPLICATIONS IN TREATING VIRAL DISEASES</b>		
APPLICANT(S) FOR DO/EO/US <b>Weixing WU and Yuen KAM</b>		
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:		
1. 2. 3. 4. 5. 6. 7. 8. 9. 10.	<div style="display: flex; align-items: flex-start;"> <div style="margin-right: 10px;"> <input type="checkbox"/> <input checked="" type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input checked="" type="checkbox"/> <input type="checkbox"/> </div> <div> <p>This is a <b>FIRST</b> submission of items concerning a filing under 35 U.S.C. 371.</p> <p>This is a <b>SECOND</b> or <b>SUBSEQUENT</b> submission of items concerning a filing under 35 U.S.C. 371.</p> <p>This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9), and (21) indicated below.</p> <p>The US has been elected (Article 31).</p> <p>A copy of the International Application as filed (35 U.S.C. 371(c)(2)).</p> <div style="margin-left: 20px;"> <input type="checkbox"/> is attached hereto (required only if not communicated by the International Bureau).  <input type="checkbox"/> has been communicated by the International Bureau.  <input type="checkbox"/> is not required, as the application was filed in the United States Receiving Office (RO/US).         </div> <p>An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).</p> <div style="margin-left: 20px;"> <input type="checkbox"/> is attached hereto.  <input type="checkbox"/> has been previously submitted under 35 U.S.C. 154(d)(4).         </div> <p>Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))</p> <div style="margin-left: 20px;"> <input type="checkbox"/> are attached hereto (required only if not communicated by the International Bureau).  <input type="checkbox"/> have been communicated by the International Bureau.  <input type="checkbox"/> have not been made; however, the time limit for making such amendments has NOT expired.  <input type="checkbox"/> have not been made and will not be made.         </div> <p>An English translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).</p> <p>An oath or declaration of the inventor(s) 35 U.S.C. 371(c)(4).</p> <p>An English translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).</p> </div> </div>	
Items 11. to 20. below concern other document(s) or information included:		
11. 12. 13. 14. 15. 16. 17. 18. 19. 20.	<div style="display: flex; align-items: flex-start;"> <div style="margin-right: 10px;"> <input type="checkbox"/> <input type="checkbox"/> <input checked="" type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input checked="" type="checkbox"/> </div> <div> <p>An Information Disclosure Statement under 37 CFR 1.97 and 1.98.</p> <p>An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.</p> <p>A preliminary amendment.</p> <p>An Application Data Sheet under 37 CFR 1.76.</p> <p>A substitute specification.</p> <p>A power of attorney and/or change of address letter.</p> <p>A computer-readable form of the sequence listing in accordance with PCT Rule 13<sup>ter</sup>.2 and 37 CFR 1.182-1.825.</p> <p>A second copy of the published international application under 35 U.S.C. 154(d)(4).</p> <p>A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).</p> <p>Other items or information:</p> <div style="margin-left: 20px;">           - Communication;            - return postcard.         </div> </div> </div>	

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 EXPRESS MAIL Mailing Label No. EV 427090181 US  
 Date of Deposit: June 8, 2006

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid IMB control number.

U.S. APPLICATION NO. (if known 37 C.F.R. 1.5) <b>10/551,334</b>		INTERNATIONAL APPLICATION NO. <b>PCT/CN2004/000516</b>		ATTORNEY DOCKET NUMBER <b>JEEK-0002</b>	
The following fees are submitted:					
21. <input type="checkbox"/> Basic national fee (37 CFR 1.492(a))				\$300	\$
22. <input type="checkbox"/> Examination fee (37 CFR 1.492(c))					\$
If written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)				\$0.00	\$
All other situations				\$200	
23. <input type="checkbox"/> Search fee (37 CFR 1.492(b))					
If the written opinion of the ISA/US or the International preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)				\$0	
Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority				\$100	\$
International Search Report prepared by an ISA other than the US and provided to the Office or previously communicated to the US by the IB				\$400	
All other situations				\$500	
<b>TOTAL of 21, 22 and 23 =</b>					\$
<input type="checkbox"/> Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing filed in electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.					
Total Sheets	Extra Sheets	Number of each additional 50 or fraction thereof (round up to a whole number)	RATE		
- 100 =	/50=		X \$250	\$	
Surcharge of \$130.00 for furnishing any of the search fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).				\$130.00	
Claims	Number Filed	Number Extra	Rate		
Total claims	29- 20 =	9	X \$50	\$450.00	
Independent Claims	2- 3 =	0	X \$200	\$0	
Multiple dependent claims(s) (if applicable)			+ \$360	\$	
<b>TOTAL OF ABOVE CALCULATIONS =</b>				\$580.00	
<input checked="" type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2.				\$290.00	
<b>SUBTOTAL =</b>				\$290.00	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).				\$	
<b>TOTAL NATIONAL FEE =</b>				\$290.00	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +					
<b>TOTAL FEES ENCLOSED =</b>				\$290.00	
				Amount to be: refunded	\$
				Amount to be charged	\$

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01 FC:2617 65.00 OP  
02 FC:2615 225.00 OP

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid IMB control number.

- a. ☒ A check in the amount of **\$290.00** to cover the above fee is enclosed.
- b. ☐ Please charge my Deposit Account No. 23-3050 in the amount of \$ \_\_\_\_\_ to cover the above fees. A duplicate copy of this sheet is enclosed.
- c. ☒ The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 23-3050. A duplicate copy of this sheet is enclosed.

**NOTE:** Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.

SEND ALL CORRESPONDENCE TO:

**John W. Caldwell**  
Woodcock Washburn LLP  
One Liberty Place - 46th Floor  
Philadelphia, PA 19103  
(215) 568-3100

  
SIGNATURE

**Brian A. Cocca**  
NAME

**58,583**  
REGISTRATION NUMBER

**PATENT**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

**In Re Application of:** Weixing WU and Yuen KAM

**U.S. Serial No.:** 10/551,334

**U.S. Filing Date:** Not Yet Assigned

**Group Art Unit:** not yet known

**International Application No.:** PCT/CN2004/000516 **Examiner:** not yet assigned

**International Filing Date:** 21 May 2004

**For:** METHOD OF INACTIVATING VIRUS IN CIRCULAR BLOOD AND ITS APPLICATIONS IN TREATING VIRAL DISEASES

**COMMUNICATION**


Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

The above-identified application was filed without an executed Declaration/Power of Attorney. Although no "Notification of Missing Requirements" has been received, applicant herewith submits the executed copy along with the required surcharge as a small entity of \$65.00 under 37 CFR 1.16(e). A Preliminary Amendment is also submitted.

Respectfully submitted,

Date: June 8, 2006

  
\_\_\_\_\_  
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